

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5250741
<b>Application Number:</b>	10500905
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1397
<b>Title of Invention:</b>	Noise reduction in optical communications networks
<b>First Named Inventor/Applicant Name:</b>	Harry Richard Claringburn
<b>Customer Number:</b>	00156
<b>Filer:</b>	Alan Israel
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	P/62303
<b>Receipt Date:</b>	30-APR-2009
<b>Filing Date:</b>	31-JAN-2005
<b>Time Stamp:</b>	14:20:46
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	449
Deposit Account	111145
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		Claringburn10500905Response.pdf	38670 ab03f1b13f6e8f0231a693b40f1c16673d70595	yes	7
<b>Multipart Description/PDF files in .zip description</b>					
Document Description		Start		End	
Amendment/Req. Reconsideration-After Non-Final Reject		1		1	
Claims		2		4	
Applicant Arguments/Remarks Made in an Amendment		5		7	

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	30067 5ab94aa5ac538e4023121e0e1cc0864f7 -48509	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	68737
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.